

Children's Health Insurance Program Reauthorization Act (CHIPRA) Quality Demonstration Grant: Improving Health Outcomes for Children (IHOC) in Maine and Vermont



Improving Health Outcomes for Children (IHOC) Maine State Coordinating Committee Agenda 9-29-2011

- ❑ **Brief Overview of IHOC—Maine and Vermont**
 - ❑ 5 year CHIPRA Demonstration Grant
 - ❑ Final Operational Plan Summary
 - ❑ Oversight and Management

- ❑ **Updates and Discussion on Year Two Progress**
 - ❑ Practice Improvement
 - ❑ Child Health Measures
 - ❑ HIT Infrastructure

CHIPRA Quality Demonstration Grants

Goal

Establish and evaluate a national quality system for children's health care provided through Medicaid and the Children's Health Insurance Program (CHIP).

10 grants awarded: “test promising ideas for improving the quality of children’s health care” under Medicaid and CHIP.

Authorization

Section 401 (d) of the Children's Health Insurance Program Reauthorization Act of 2009 (CHIPRA)

Administered

Centers for Medicare & Medicaid Services (CMS)

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Final Operational Plan Summary

- ❑ **Collect and Report Measures**
 - 24 CHIPRA
 - EPSDT (Early and Periodic Screening, Diagnostic and Treatment)
 - Additional Clinical Measures
- ❑ **Enhance HIT infrastructures**
 - Automate EPSDT and other clinical data
 - Implement Electronic Comprehensive Health Assessments for children in Maine's foster care system
- ❑ **Provide learning initiatives**
 - PCMH Pilot sites- pediatric practices
 - High Volume Medicaid practices
- ❑ **Create a Child Health Improvement Partnership**
- ❑ **Evaluation**
 - Gather data through evaluation to inform design, assess implementation process and barriers, and measure impact.

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Oversight and Management

- ❑ **Attended CMS Medicaid/CHIP Quality Conference: “Improving Care, Lowering Cost”**
- ❑ **Convened:**
 - ❑ Maine & Vermont Management Team
 - ❑ Maine & Vermont Steering Committees
- ❑ **Submitted CMS Progress Report for Jan-Jun 2011**
- ❑ **Obtained CMS approval to carry over Year 1 unspent monies to Year 2**

Practice Improvement

Year Two Progress

❑ **First STEPS Phase One Learning Initiative:**

- ❑ Learning Session- Raising Immunization Rates & Building a Patient Centered Medical Home with Bright Futures (Sep 23, 2011)

❑ **Over 100 attendees:**

- ❑ 21 Outpatient Practices
- ❑ 3 Inpatient Hospitalists Groups
 - ❑ 7 Practices in PCMH Pilot
 - ❑ 14 practices with high volume of MaineCare Children

❑ **Covering 30,666 Children insured by MaineCare** (Aug 2010)

Practice Improvement

Year Two Progress

“Raising Immunization Rates & Building a Patient Centered Medical Home with Bright Futures”

- ❑ **Learning Session focused on:**
 - ❑ Understanding Quality Improvement Methodology
 - ❑ Conducting a Gap Analysis
 - ❑ Crafting an Aim Statement
 - ❑ Looking at Measures
 - ❑ Developing PDSA cycles

Practice Improvement

Year Two Progress

- ❑ **Revising Bright Futures Forms:**
 - ❑ Encounter Forms
 - ❑ Anticipatory Guidance Forms

- ❑ **First ME CHIP Advisory meeting was held July 8, 2011 at the Maine Medical Association (MMA); second Meeting Scheduled for October 7th**

- ❑ **Attended NIPN Strategic Planning Session in August**

Practice Improvement

Year Two Progress

- ❑ **Planning for the 2nd Learning Session for Raising Immunization Rates and the PCMH in February**
- ❑ **Planning for the developmental, lead, and anemia screening practice improvement learning collaborative for spring of 2012**
- ❑ **Working with the HIT team for lead and anemia measure collection**

Practice Improvement Year Two Challenges

- ❑ **Measurement is complicated.**
- ❑ **Data Collection is even more complicated.**
- ❑ **Collaboration is a challenge when trying to connect groups across health care systems and independent sites.**
- ❑ **When we work together we can identify problems and solutions much faster.**

Child Health Measures

Year Two Progress

CHIPRA CORE MEASURES

- ❑ Coding for 13 of 14 claims-based CHIPRA CORE measures is complete**
- ❑ Patient experience survey underway**
- ❑ Reporting on 15 of 24 CHIPRA Core Measures at the end of this year**

Child Health Measures

Year Two Progress

CHIPRA Measure Description and Number

- Chlamydia screening (9)
- Well Child Visits (10,11,12)
- Preventive dental (13)
- Access to PCP (14)
- Pharyngitis testing (15)
- OME (16)
- Dental treatment (17)
- ED utilization (18)
- Asthma ED visits (20)
- F/U for ADHD meds (21)
- HbA1C testing (22)
- Mental illness f/u (23)*
- Patient experience survey (24)

*Coding is 90% complete

Child Health Measures

Year Two Progress

Collection Plan for EPSDT/Bright Futures & Other Clinical Measures

- ❑ Collaborating with:**
 - ❑ Autism Spectrum Disorder Screening Grant (FAST)
 - ❑ Maine Immunization, WIC and Lead Programs
 - ❑ Office of Information Technology

Child Health Measures

Year Two Progress

Baseline Practice Survey and Interviews

- ❑ **To help inform measure reporting to practices and learning sessions.**
 - ❑ On-line web survey of pediatric and family practices statewide in October 2011
 - ❑ Supplemental qualitative interviews with selected practices
 - ❑ Purpose – assess awareness, use, and perceived value of performance data and use of practice guidelines and tools to inform quality improvement

Child Health Measures

Year Two Challenges

- ❑ **Challenges to collecting remaining CHIPRA measures include:**
 - ❑ CHIPRA specifications not always aligned with existing practices or data systems
 - ❑ Method for identifying MaineCare members required for reporting of MaineCare-specific data

- ❑ **Challenges to collecting EPSDT/Bright Futures & Other Clinical Measures:**
 - ❑ Developing specifications for data capture, data transfer and calculation of each measure
 - ❑ Variation across multiple EHR systems

HIT Infrastructure

Year Two Progress

❑ **EPSDT/Bright Futures Measures:**

- ❑ Immunization Registry: ImmPact2 enhancements are underway
 - ❑ modifications to the coverage report
 - ❑ modifications to the recall reminder pages
- ❑ Lead/hemoglobin planning is underway

❑ **EHR measure collection update:**

- ❑ Staffing of team is in process
- ❑ Key vendors have been identified
- ❑ Subcontracting process has been initiated

HIT Infrastructure

Year Two Progress

Foster Care Comprehensive Health Assessment

- ❑ Outreach to stakeholders continues
 - ❑ Providers of Comprehensive Health Assessments
 - ❑ Pediatric Rapid Evaluation Program (PREP)
 - ❑ Edmund N. Ervin Pediatric Center (Augusta)
 - ❑ Pilot site for six counties
 - ❑ Key Clinic at Penobscot Pediatrics (Bangor)
 - ❑ Spurwink (Portland)
 - ❑ Other groups
 - ❑ Tribal Health Directors
 - ❑ Adoptive and Foster Families of Maine
 - ❑ Youth Transition Specialist (OCFS)
 - ❑ Anti-Psychotic Medication Work Group (OCFS)
- ❑ Analysis of baseline foster care data is underway
 - ❑ Health status, service use, costs, and other elements
 - ❑ Comparing those who received a PREP comprehensive health assessment to those who did not

HIT Infrastructure

Year Two Challenges

- ❑ **Alignment with priorities of various state HIT data systems and departments**
- ❑ **Alignment with Centers for Medicare and Medicaid Services (CMS) strategy concerning production of eMeasure specifications**
- ❑ **Alignment with the Office of the National Coordinator (ONC) for HIT approaches**
- ❑ **Work is ground breaking, challenges are expected throughout**

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